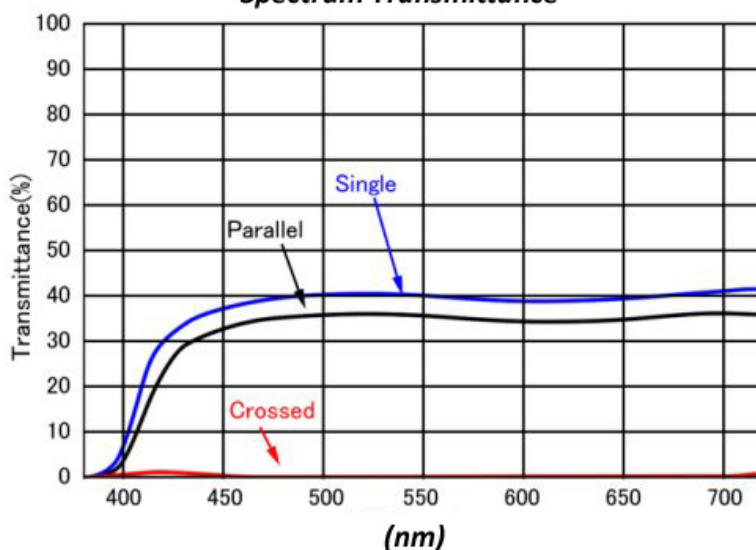


## MLPH40S - Specification

Item		Unit	Spec	
Size		mm	500 (+ 10/-0) x 1000 (+20/-0)	
Effective Thickness		mm	0.213 ± 0.050	
Defective		Per/Sheet	Maximum = 10 per sheet	
Peel force	Release film	N/25mm	Less than 0.5	
Adhesive force	Against glass	N/25mm	More than 3.0	
Durability	Heat 70°C x 48h	-	Should not there be visible peeling and bubbles	
	Humidity 40°C x 90%RH x 48h	-		
	Low Temperature -70°C x 240h	-		
Optical Properties	Single transmittance average		%	40.0 ± 2.0% (38.0 - 42.0)
	Cross transmittance		%	0.06%
	Polarization		%	More than 99.0% *Measured value average 99.95 Not guaranteed value
	Hue	L *	-	63.2 ± 2.0 (61.2-65.2)
		a *	-	-1.5 ± 2.0 (-3.5-0.5)
b *		-	2.5 ± 2.0 (0.5-4.5)	

**Spectrum Transmittance**



**\* Measured value, not guaranteed value**

### **Remedies and Limitations**

Should any product fail to perform as warranted or for any other claims arising from the purchase of products from us, our liability and your remedy are strictly limited to the purchase price or replacement, at our sole option, of the product sold.

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